

### **Arizona State Land Department**

### **MINERAL MATERIALS LEASING**

- 1. A pre-application technical conference is required to discuss the application.
- 2. A non-refundable filing fee of **\$500.00** is required for each application.
- 3. Applications must be typed or printed in ink. Applications that are incomplete or illegible will be returned.
- 4. An environmental disclosure questionnaire must accompany each application.
- 5. Only one (1) section or any contiguous portion(s) of one section is permitted per application.
- 6. A lease is issued initially for a ten (10) year term with provisions to extend up to a maximum of twenty (20) years.
- 7. Lease boundaries, access routes, mine workings, roads, water sources, residences, utilities, etc. much be plotted separately on a USGS Topographic Map.
- 8. The application must be signed by the applicant(s) or an authorized agent. If an agent is filing for the applicant, a notarized Power of Attorney must be filled with the Department. The filing fee for a Power of Attorney is **\$50.00**.
- 9. The approval process takes a minimum of six (6) months.
- 10. A comment request letter is sent to all ASLD divisions, outside agencies and any interested parties. Comments are requested in **thirty** (30) days.
- 11. Archaeological and Biological surveys and any other applicable permits are submitted for review (three (3) copies of each and an electronic copy in pdf format).
- 12. Applicant must prepare and submit one (1) copy of a **DRAFT** Mineral Development Report (MDR) in white a 3-ring binder and an electronic copy in pdf format. Following a review by the Minerals Section, the applicant must submit one (1) copy of the **FINAL** MDR in a white 3-ring binder and an electronic copy in pdf format. All confidential information must be submitted separately in one (1) white 3-ring binder and an electronic copy in pdf format. The MDR must include the following but is not limited to:
  - a. geologic assessment
  - b. economic feasibility
  - c. environmental assessment
  - d. mining operations plan
  - e. reclamation and closure plan
- 13. A surface appraisal is required to determine lease rents and royalties.
- 14. Rent is based on 8% of the appraised surface value per disturbed acre.
- 15. Royalties are established as follows:
  - Royalty rates are in dollars per ton (\$/ton). Initially it is determined by the lease administrator according to market analysis and then it is the auction process which determines the market value (royalty rate) of the commodity at public auction. A minimum annual production guarantee (MAG) measured in tons is assessed for each lease.
- 16. Bond is set by scope of work and mining operations as described in the MDR.
- 17. Proof of paid receipts is submitted to ASLD for consideration of reimbursable expenditures should the applicant not be the successful bidder.
- 18. The application is advertised for ten (10) weeks in the Capitol Times and the publication closest to the subject property. Advertising costs are paid by the applicant.
- 19. The lease application is sold at public auction.
- 20. The winning bidder immediately pays the year one's rent, MAG, administration fee (3% of MAG), and the advertising fee.
- 21. The winning bidder must pay any difference in MAG and the reimbursable expenditure amounts within **thirty** (30) days.

## **Arizona State Land Department** 1616 West Adams

1616 West Adams Phoenix, Arizona 85007 (602)542-2687

Filing Fee: \$500.00 (nonrefundable) N(34)

| DEP        | PARTMENTAL U    | USE ONLY  |
|------------|-----------------|-----------|
| Examiner:_ | Rolode          | ex #      |
| Recommend  | ation / Initial | Date      |
| Approved   |                 |           |
| Denied     |                 |           |
| Rejected   |                 | . <u></u> |
| Withdrawn  |                 |           |

# APPLICATION TO OBTAIN MINERAL RESOURCES APPLICATION #

| Address   |                       |   |   |                    |                            |
|---|-----------------------|---|---|--------------------|----------------------------|
|   |                       |   |   |                    |                            |
| Contact   |                       |   | E-mail  |                    |                            |
| Is this application   | n being filed in      | conjunction wit   | h any other app   | lication(s)        | )? Yes □ No □              |
| Is this application   | n being filed to      | assist another a  | pplicant in proc  | uring a lea        | ase or permit? Yes □ No    |
|   |                       |   |   |                    |                            |
| I. APPLICATION  | N                     |   |   |                    | Date/Time Sta              |
| Application  Exploration  Mineral Lea  Mineral Mat  Energy  Other | se (1<br>serials (0-  | exploration enter the part of | converting your con permit to a mine permit number belo | eral lease,<br>ow: |                            |
| II. LOCATION &  |                       |   |   |                    |                            |
|   |                       |   |   |                    | nty                        |
|   |                       |   |   |                    |                            |
|   |                       |   |   |                    |                            |
| Is access across Nearest city                                     |                       | •   |   | istance fro        | om citymile                |
| -   | <b>raphic Map</b> sho |   |   |                    | ss to the exact area under |
| V. OPERATION  |                       |   |   |                    |                            |
| V. OF EKATION   | 3                     |   |   |                    |                            |
| 1 Commoditio  | a. Drimowy            |   | Cocondon  | 7                  | □, other                   |

|  |  |   |   | edacres (outline  |  |
|--|--|---|---|---|--|
| 5. De  | eposit Type: L   | ode □, Placer □, Oth  | ier Other   |   |  |
| 7. In  | tended Use of r  | n rit □, Ondergroum<br>product  | u □, Quarry □, Omer   |   |  |
| 8. W   | ater: Est. annua   | al use Gal  | □, Acre-Ft □, Source  | eOwner  |  |
| 9. W   | ater discharge   | off site? Yes $\square$ , No  | $\square$ (if yes, show location on   | topo map)   |  |
|  |  | N OF OPERATIO<br>juired prior to issuance.)   | <b>DNS:</b> Briefly describe p  | proposed operations: (A   | detailed Plan of                                 |
| 1. S<br>A<br>2. L<br>3. S<br>4. L<br>ut<br>VI. CER<br>Depa<br>you a<br>applica | agriculture □, Maist Native Plant ite Conditions (ist all mine worthlittes, residence TIFICATION artment, A.A.Cand sign the cent, submit a copy of | nd Use: Grazing/Rand<br>Mining □, Other<br>ts:<br>(trash, dumps, spills, rkings, mineral occur<br>ces and other improve<br>the Pursuant to A. C. Title 12, Chapter and the control of the | etc.) rences, oil/gas wells, we ments. (Show on topo mote and the state of t | ne Rules of the Ariz<br>the following informa<br>1. NOTE: If you are acting A | reas, crops,  cona State Land ation pertinent to |
|  | ividual(s)   | ☐ Husband & Wife  | ☐ Corporation   | ☐ Partnership   |  |
|  | Partnership  | ☐ Estate  | ☐ Trust   | Ltd Liability Co  |  |
|  | nt Venture   | ☐ Municipality  | ☐ Political Subdivision   | Other (specify)   |  |
| 2. IN  | NDIVIDUAL(s  | OR HUSBAND &  | WIFE: (Complete the follow AGE  | ving for each applican:)  MARITAL STAT  | US   |
| 3. C   | ORPORATION   | N:  | · · · · · · · · · · · · · · · · · · ·   |   |  |
| (A)  |  |   |   | ommission to do busino  | ess in the State of                              |
| (B)  | Is the corpora   | ation presently in goo<br>Yes □ No  |   | izona Corporation Con   | nmission?  |
| (C)  |  | are you incorporated  |   |   | _  |
| (D)  | Is the legal c   | orporate name and A<br>Yes □ No   |   | s the same as stated in t   | his application?                                 |

|                      | If no, state the Legal Cor Address:   | porate Name:             |                     |                    |   |
|----------------------|---|--------------------------|---------------------|--------------------|---|
|                      |   | Number)                  | (City)              | (State)            | (Zip)   |
| 4. L                 | IMITED LIABILITY COM  | IPANY:                   |                     |                    |   |
| (A)                  | If an out-of-state limited liability company have you filed for a Certificate of Registration with the Arizona Corporation Commission? Yes $\square$ No $\square$ |                          |                     |                    |   |
| (B)                  |   |                          | have you filed      | Articles of O      | rganization with the Arizona                        |
| (C)                  | Are you authorized by th  | e Arizona Corj           | oration Comm        | ission to trans    | sact business in Arizona?                           |
|                      | Yes □ No □  |                          |                     |                    |   |
|                      | ARTNERSHIP OR JOINT<br>tnership or joint venture:)  | VENTURE:                 | (Complete th        | e following for ed | ach authorized partner or principal i               |
|                      | NAME  | BUSINES                  | S ADDRESS           | AGE                | MARITAL STATUS                                      |
| 6 I                  | IMITED PARTNERSHIP:   | In this I i              | mitad Partnaral     | hin on file w      | ith the Arizona Secretary o                         |
| State                |   | 18 uns Li                | iiiiteu Faitileisi  | inp on the w       | itii tile Arizolia Secretary o                      |
| Yes [                | □ No □  |                          |                     |                    |   |
|                      | AUTHORIZED GENERAL PARTNE   | CR(S) NAME               |                     | BUSINESS A         | ADDRESS   |
|                      |   |                          |                     |                    |   |
|                      | STATE: Complete the foll  |                          |                     |                    |   |
|                      | e of the court-appointed adi<br>he type and date of issuance  |                          |                     |                    |   |
| (Date is             | ssued)  | (Type of L               | Oocument)           |                    |   |
| 0 Т                  | DIICT.  |                          |                     |                    |   |
| 0. 1.                | RUST: (A) Complete the foll   | owing pursuan<br>ADDRESS | t to A.R.S. § 33    |                    | h <u>beneficiary</u> of the Trust<br>MARITAL STATUS |
|                      | ify the Trust document by title, documer recorded   | at number, and county    | where               |                    |   |
|                      |   |                          |                     |                    |   |
|                      | HEREBY CERTIFY, UN<br>FEMENTS CONTAINE  |                          |                     |                    | THE INFORMATION AND<br>ALL EXHIBITS AND             |
|                      | ACHMENTS ARE TRU  | ,                        |                     |                    |   |
|                      | HORITY TO SIGN THIS I   | ,                        | 11,2                |                    |   |
|                      |   | SIGNA                    | TURE(S)             |                    |   |
| <sup>c</sup> Corpora | ation, Partnership, Trust, etc. Da  | te Sig                   | nature of Applicant | (Individual)       | Date  |
| ·e                   | Titi  | le Sig                   | nature of Applicant | (Individual)       | Date  |

### ARIZONA STATE LAND DEPARTMENT ENVIRONMENTAL DISCLOSURE QUESTIONNAIRE These two pages are part of the application - DO NOT DETACH.

The purpose of this questionnaire is to give the Department an opportunity to detect proposed land uses that may have potential environmental impacts and risks, and to consider these impacts and risks in the processing of the application.

If you have questions regarding this questionnaire, please contact the State Land Department, Environmental Section at (602) 542-2119. Other Federal, State, County and local agencies may also need to be contacted regarding environmental regulations.

| <u>)</u> | WILL YOUR USE INVOLVE: TYPE OF ENVIRONMENTAL IMPACT  |
|----------|--|
| _        | WASTE TIRES The collection of waste tires? If yes, explain:  |
| _        | LEAD ACID BATTERIES The sale and disposal of lead acid batteries? If yes, explain:   |
| _        | DISCHARGE IMPACTING GROUNDWATER Generating a discharge that may potentially impact groundwater? If yes, ex   |
| _        | PESTICIDES? If yes, explain use:   |
|          | DRY WELLS? If yes, ADEQ Registration #(s):   |
|          | POTABLE WATER (DRINKING WATER) SYSTEMS? If yes, explain:   |
| _        | WASTEWATER COLLECTION AND TREATMENT SYSTEMS Wastewater collection and/or treatment? If yes, explain  |
| -        | AIR CONTAMINANTS/AIR POLLUTION CONTROL Air contaminant emissions? If yes, explain:   |
|          | SOLID WASTE – GENERAL Solid waste generation, transportation, treatment, recycling, storage or disposal? If yes, explain                             |
|          | SOLID WASTE - MEDICAL WASTE Medical waste generation, transportation, treatment, recycling, storage or disposal? If                                  |
|          | SOLID WASTE - SEWAGE SLUDGE/SEPTAGE (Septic Tank Waste) Sewage sludge/septage generation, transportation, storage, use or disposal? If yes, explain: |
|          | USED OIL Used oil generation, transportation, storage, recycling, use, disposal, marketing or burning? If yes, explain:                              |
| _        | RECYCLING ACTIVITIES? If yes, explain:   |
|          | SPECIAL WASTE Special waste (asbestos, motor vehicle shredding waste) generation, transportation, treatment, recycling, s                            |
|          | disposal? If yes, explain:   |
|          | HAZARDOUS WASTE GENERATOR Generating hazardous waste? If yes, explain:   |

(OVER)

| YES  | <u>NO</u> | WILL YOUR USE INVOLVE: TYPE OF ENVIRONMENTAL IMPACT   |  |  |  |  |  |
|------|-----------|---|--|--|--|--|--|
|      |           | HAZARDOUS WASTE TRANSPORTATION? If yes, explain:  |  |  |  |  |  |
|      |           | UNDERGROUND STORAGE TANK (UST)? If yes, explain:  |  |  |  |  |  |
| <br> |           | ABOVEGROUND STORAGE TANK (AST)? If yes, explain:  HAZARDOUS SUBSTANCES? If yes, explain:  CURRENTLY UNCLASSIFIED WASTE Will your use involve currently unclassified waste containing the following? (A.R.S. §49-854). If yes, check appropriate waste category:   |  |  |  |  |  |
|      |           |   |  |  |  |  |  |
|      |           |   |  |  |  |  |  |
|      |           | Polychlorinated biphenyls (PCBs) Oil and gas exploration drilling muds Petroleum contaminated soil Incinerator ash Categorical industrial pretreatment sludge Commercial/industrial septage Petroleum refining waste Radioactive waste Used Antifreeze Slag and refractory material Uranium ore tailings Contaminated process equipment Precious metals recycling Industrial catalysts Industrial Sludges Aluminum dross Industrial sands (excluding mining or mineral processing operation)  If checked, explain waste generation process: |  |  |  |  |  |
|      |           | SUPERFUND SITES Is the State Trust land located in a National Priority List (NPL, Federal Superfund) area or in a Water Quality  Assurance Revolving Fund (WQARF, State Superfund) study area? If yes, NPor WQARF area name:  |  |  |  |  |  |
|      | <br>      | LAND DISTURBANCE If land disturbance will occur, will it be on previously undisturbed land? If yes, explain:  |  |  |  |  |  |
|      |           | WATER WELLS Are there open and/or abandoned water wells on the property? If yes, submit a site diagram showing location(s) and use(s):  |  |  |  |  |  |
|      |           | ADJACENT LAND USES To the best of your knowledge, are adjacent lands subject to any of the above-referenced environmental impacts? If yes, explain:   |  |  |  |  |  |
|      |           | ON-SITE INSPECTION/ENVIRONMENTAL ASSESSMENT To the best of your knowledge, has an on-site inspection and/or an environmental site assessment been performed at this location? If yes, explain:  |  |  |  |  |  |
|      |           | PREVIOUS ENVIRONMENTAL IMPACT To the best of your knowledge, has any environmental impact been reported previously to ADEQ? If yes, explain:  |  |  |  |  |  |

ADDITIONAL COMMENTS: